

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-9. (Cancelled).

10. (Currently amended) A system to improve, on site, the existing functionalities of an equipment of a building, making it possible to confer on the equipment new functionalities that were not installed in this equipment at the time of its installation, the equipment for remotely controlling an actuator including a motor to operate a shading or closure element, and a sensor associated with the control of such an actuator, the system comprising:

a processing unit; and

a command transmitter;

the system being configured to transfer to the processing unit, from the command transmitter, via transfer means, a processing program directly executable by the processing unit that alters how the processing unit operates the actuator and/or the sensor, said processing program being stored in the command transmitter in a form directly executable by a microprocessor of the processing unit.

11. (Cancelled).

12. (Previously presented) The device according to claim 10, wherein the processing unit, a radio transmitter, and the actuator define a communication, processing and actuation unit, said radio transmitter configured to communicate in a reception mode and in a transmission mode with any radio frequency device sharing the same transmission protocol, wherein the communication, processing and actuation unit is configured to receive, store, and execute the processing program.

13. (Previously presented) The device according to claim 12, wherein the processing unit comprises a microprocessor which executes one or more programs contained in a program memory having at least one reprogrammable portion.

14. (Previously presented) The device according to claim 13, wherein a non-erasable program memory contains a storage area configured to store at least one code segment relating to the type of hardware installed in the processing unit.

15. (Previously presented) The device according to claim 14, wherein the reprogrammable memory contains a storage area configured to store at least one code segment relating to an application.

16. (Previously presented) The device according to claim 10 wherein the command transmitter contains the processing program to be transferred, and includes a two-way transmitter, a processing and actuation unit, and a control unit, in which the program to be transferred is stored.

17. (Previously presented) A method for altering an actuator's operation, the actuator including a motor to operate a shading or closure element, and a sensor associated with the control of such an actuator, the actuator being controlled by at least one processing unit, the method comprising:

transmitting binary data by means of radio waves to the actuator, the binary data including:

at least one code program directly executable by the processing unit of the actuator that alters how the processing unit controls the operation of the actuator and/or the sensor;

at least one product and/or application identification code; and

the program and the product and/or application identification code being stored in an electronically reprogrammable memory of the processing unit.

18. (Previously presented) The method according to claims 17 herein including providing the processing unit with a processing program relating to the operation of the actuator and/or of the sensor, the processing program being provided by a command transmitter and stored in a form directly executable by the processing unit.